

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,378,613 B1  
APPLICATION NO. : 10/567977  
DATED : May 27, 2008  
INVENTOR(S) : Toshiyuki Mishima and Yasushi Mukai

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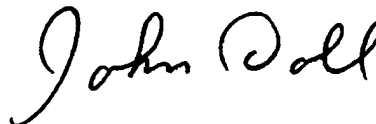
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, in section (75), second inventor, please delete "Yaushi", and insert therefor --Yasushi--.

Inventors should read: Toshiyuki Mishima, Neyagawa (JP);  
Yasushi Mukai, Osaka (JP);  
Wataru Takahashi, Osaka (JP);  
Takashi Nagai, Osaka (JP);  
Takayasu Ohara, Osaka (JP)

Signed and Sealed this

Ninth Day of June, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*